Amendments to the Claims

This listing of claims will replace all prior versions, and listing, of claims in the application.

Listing of Claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Cancelled)

Application No. 10/550,842 Response dated: April 29, 2009

Reply to Final Office Action of: January 29, 2009

5. (Currently Amended) A textile printing method of printing a textile by applying an inkjet printer comprising the steps for of:

feeding a fabric by a fabric feed roller;

preparing a pretreatment liquid by selecting pretreatment compositions from a plurality of containers of a pretreatment liquid reservoir, depending upon the type of the fabric, and mixing the selected pretreatment compositions, the containers filled with different pretreatment compositions respectively;

supplying the pretreatment liquid to a pretreatment head;

applying [[a]]the pretreatment liquid to the fabric by jetting the pretreatment liquid through the pretreatment head toward the surface of the fabric installed in a pretreatment liquid reservoir having respective containers filled with individual compositions of the pretreatment liquid, so that such individual compositions are applied and concurrently mixed on the fabric surface through a pretreatment head to pretreat the fabric by operation of a control unit depending upon the fabric material; and

drying the pretreatment liquid applied to the fabric through a dryer; <u>and</u> printing on the dried fabric by jetting an ink installed in an ink reservoir through a printing head,

wherein the pretreatment head, the dryer and the printing head are serially arranged so that the steps for applying a pretreatment liquid, drying the pretreatment liquid and printing on the dried fabric are concurrently performed.

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6. (Currently Amended) A-textile printing method of printing a textile by applying an inkjet printer comprising the steps for of:

feeding a fabric by a fabric feed roller;

preparing a pretreatment liquid by selecting pretreatment compositions from a plurality of containers of a pretreatment liquid reservoir, depending upon the type of the fabric, and mixing the selected pretreatment compositions, the containers filled with different pretreatment compositions respectively;

supplying the pretreatment liquid to a pretreatment head;

applying [[a]]the pretreatment liquid to the fabric by jetting the pretreatment liquid through the pretreatment head toward the surface of the fabric installed in a pretreatment liquid reservoir having respective containers filled with individual compositions of the pretreatment liquid, so that such individual compositions are applied and concurrently mixed on the fabric surface through a pretreatment head to pretreat the fabric by operation of a control unit depending upon the fabric material; and

drying the pretreatment liquid applied to the fabric through a dryer; <u>and</u> printing on the dried fabric by jetting an ink installed in an ink reservoir through a printing head,

wherein the pretreatment head, the dryer and the printing head are arranged in parallel so that the steps for applying a pretreatment liquid, drying the pretreatment liquid and printing on the dried fabric are consecutively performed.

- 7. (Cancelled)
- 8. (Cancelled)
- 9. (Cancelled)
- 10. (Cancelled)
- 11. (Cancelled)

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12. (Currently Amended) A textile printing An apparatus for printing a textile by applying an inkjet printer comprising:

a feed roller for feeding a fabric;

a pretreatment head for applying a pretreatment liquid to the fabric by jetting the pretreatment liquid toward the surface of the fabric, the pretreatment liquid comprising a plurality of pretreatment compositions;

a pretreatment liquid reservoir comprising a plurality of containers each filled with the respective pretreatment compositions, the pretreatment compositions being individually selected from the containers to form the pretreatment liquid depending upon the type of the fabric, the pretreatment liquid reservoir supplying the pretreatment liquid for feeding the pretreatment liquid to the pretreatment head and having respective containers filled with individual compositions of the pretreatment liquid, so that such individual compositions are applied and concurrently mixed on the fabric surface to pretreat the fabric depending upon the fabric material;

a dryer for drying the pretreatment liquid applied to the fabric;

a printing head for printing on the dried fabric by jetting an ink;

an ink reservoir for feeding the ink to the printing head; and

a control unit for controlling the feed roller, the pretreatment liquid reservoir, and the ink reservoir,

wherein the pretreatment head, the dryer and the printing head are sequentially arranged in the direction that the fabric is fed so that the pretreating work, the drying work and the printing work are consecutively performed.

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13. (Currently Amended) A textile printing An apparatus for printing a textile by applying an inkjet printer comprising:

a feed roller for feeding a fabric;

a pretreatment head for applying a pretreatment liquid to the fabric by jetting the pretreatment liquid toward the surface of the fabric, the pretreatment liquid comprising a plurality of pretreatment compositions;

a pretreatment liquid reservoir comprising a plurality of containers each filled with the respective pretreatment compositions, the pretreatment compositions being individually selected from the containers to form the pretreatment liquid depending upon the type of the fabric, the pretreatment liquid reservoir supplying the pretreatment liquid for feeding the pretreatment liquid to the pretreatment head and having respective containers filled with individual compositions of the pretreatment liquid, so that such individual compositions are applied and concurrently mixed on the fabric surface to pretreat the fabric depending upon the fabric material;

a dryer for drying the pretreatment liquid applied to the fabric;

a printing head for printing on the dried fabric by jetting an ink;

an ink reservoir for feeding the ink to the printing head; and

a control unit for controlling the feed roller, the pretreatment liquid reservoir, and the ink reservoir,

wherein the pretreatment head, the dryer and the printing head are arranged in series or in parallel to construct a combined apparatus so that the pretreating work, the drying work and the printing work are consecutively performed.

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